# Prabhav Agrawal

GitHub: github.com/prabhavagrawal7

LinkedIn: linkedin.com/in/prabhavagrawal7/

Codeforces: codeforces.com/profile/prabhavagrawal7

CodeChef: codechef.com/users/prabhav7

### **Profile**

• Sophomore at Indian Institute of Information Technology, Lucknow

• 'Expert' at Codeforces with Highest rating: 1610

• 5 Star at CodeChef with Highest rating: 2086

### Education

### Indian Institute of Information Technology

Bachelor of Technology - Information Technology

### Sunbeam English School

High School and Intermediate

### Lucknow, Uttar Pradesh, India

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December 2020 - June 2024

#### Varanasi, Uttar Pradesh, India

December 2015 - June 2019

# Work History

Member December 2021 - Current

Competitive Programming Wing, Axios, Indian Institute of Information Technology, Lucknow, Uttar Pradesh, India

# Volunteer January 2021 - April 2021

Equinox, Indian Institute of Information Technology, Lucknow, Uttar Pradesh, India

# **Projects**

School-Management-System: This Project is completely made using concepts of OOPS in C++

**Bookshop**: This project is made by using Django framework as backend and HTML, CSS3, JavaScript, Bootstrap as frontend. The project consists of a complete shopping website and an integrated blog section.

Datasets (ML): Datasets are cleaned & parsed, and prediction models are made using the help of Python libraries such as NumPy, Pandas, scikit-learn.

# Accomplishments

- Highest rating 2086 in CodeChef
- CodeChef 'Starters 32' Global rating in Division 2 is 34 rank
- CodeChef 'November Lunchtime 2021' Global rating in Division 2 is 76 rank
- Codeforces 'CodeTON Round 1 (Div. 1 + Div. 2)' Contest Global rank 1193 out of 22498
- ICPC Amritapuri 2020 Prelims rank 614 out of 4392 teams

# Skills Summary

Languages C++, Python, HTML, CSS3, JavaScript

Frameworks & Libraries Django, NumPy, Pandas, Scikit-learn, Bootstrap

Dev Tools Git/GitHub, VS Code

Platforms Linux, Windows